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Attorney Docket No.: 018512-000120US

Assistant Commissioner for Patents Washington, D.C. 20231

TOWNSEND and TOWNSEND and CREW LLP

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Salkoff et al.

Application No.: 09/176,664

Filed: October 21, 1998

For: A pH SENSITIVE POTSSIUM CHANNEL IN SPERMATOCYTES Examiner:

Not yet assigned

Art Unit:

1643

COMMUNICATION UNDER

37 C.F.R. §§ 1.821-1.825

AND

PRELIMINARY AMENDMENT

**Box SEQUENCE** Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, 37 C.F.R. §§ 1.821-1.825, that accompanied the Notice to File Missing Parts of Application mailed November 10, 1998, Applicants submit herewith the required paper copy and computer readable copy of the Sequence Listing. Please amend the specification in adherence with 37 C.F.R. §§ 1.821-1.825 as follows.

## IN THE SPECIFICATION:

On page 7, line 8, insert -- (SEQ ID NO:20)-- after "mSlo3".

On page 7, line 9, insert -- (SEQ ID NO:21) -- after "mSlo1 (mouse)".

On page 7, line 9, insert -- (SEQ ID NO:22) -- after "dSlo1 (Drosophila)".